

**T
A
L
E
N
T**

~~TOP~~ SECRET

MISSION COVERAGE SUMMARY

MISSION-1321
OF
7 NOV. 1956

HANDLE VIA TALENT CONTROL SYSTEM ONLY

Declass Review by NIMA
/ DoD

CIA/RR - HTA - MCS - 30 - 56

[REDACTED]

~~TOP~~ SECRET

DOCUMENT NO. 14
NO CHANGE IN CLASS. ☐
☐ DECLASSIFIED
CLASS. CHANGED TO: TS S 2012
NEXT REVIEW DATE: 020712
AUTH: HR 70-2
DATE: 020712 REVIEWER: 063911

CONFIDENTIAL

Approved For Release 2001/08/10 : CIA-RDP78T04753A000600010042-1

For Small Scale and Rapid Scanning

7900	Miscellaneous area, type not specified (TNS)
7901	Agricultural area
7902	Forested area
7903	Mountainous area
7904	Marsh
7905	Desert
7906	Tundra
7907	Urban area (Identify name)
7908	Industrial area
4200	Electric Power, TNS
4400	Highway Transportation, TNS (New and/or Major)
4500	Railway Transportation, TNS (New and/or Major) (Write out - single or multiple track)
4530	Railway Classification Yard
4600	Inland and Coastal Waterways, TNS
4601	Canals
4740	Terminal Facilities - Ports
2300	Coke, Iron and Steel, TNS
1900	Mining and Concentration of Ores, TNS
1500	Oil and Gas Fields, TNS
6500	Petroleum Refining
6580	POL Storage
6700	Shipyards, TNS
8100	Airfields, Permanent runways or landing areas*
8300	Airfields, Natural surface runways or landing areas*
8400	Seaplane Bases*
9100	Other Military defenses and weapon positions
9200	Military storage areas
9300	Naval Bases
9400	Military Camps, Billeting and Assembly Areas, Training Centers, etc.
9500	Specialized, non-conventional military installations (guided missile launching sites)

* Refer to detailed scanning codes for runway lengths and type of aircraft based at the field. Number of aircraft will be given in the description.

30 April 1956

SCANNING CODES
(Detailed)

NOTE: For ease of location, this code arrangement provides for the grouping of similar topics. Code numbers coincide with those used in the Bombing Encyclopedia prepared by the USAF.

CODE GROUP AND DESCRIPTION OF ITEM

AREAS

7900	Miscellaneous area, type not specified (TNS)
7901	Agricultural area
7902	Forested area
7903	Mountainous areas
7904	Marsh
7905	Desert
7906	Tundra
7907	Urban area (Identify name)
7908	Industrial area, general

INDUSTRIAL

Mining & Concentration of Ores

1900	Mines, TNS
1901	Open Pit or Quarry
1902	Shaft
1000	Fissionable - ores and concentrates used in production of fissionable materials
1100	Light metals - extraction and concentration of ores (Aluminum & Magnesium Types)
1200	Other non-ferrous metals - extraction and concentration of ores
1300	Iron ores & concentrates
1400	Coal, lignite and peat extraction
1500	Oil and gas fields, TNS
1501	Crude petroleum extraction
1502	Gas extraction

Basic Processing

2000	Fissionable materials - purified materials for production of fissionable materials, basic auxiliary processing materials, including moderators.
2100	Light metal and light metal alloy production
2200	Other non-ferrous metal and alloy production
2300	Coke, iron and steel, TNS
2310	Coke mfg.
2320	Iron mfg.
2330	Steel mfg.
2340	Finished steel mfg.
2400	Chemical manufacture, TNS
2600	Plastics, synthetic fibres, synthetic rubber and resins mfg.
2700	Wood, stone and earthen raw materials, TNS
2710	Lumber - Sawmills
2720	Pulp and Paper
2730	Structural stone
2740	Clay products - brickyards
2750	Glass products
2760	Cement and gypsum building materials
2770	Ceramics
2800	Textiles

Light Industry

5000	Light Industry, general
3000	Optical and scientific instrument mfg.
5600	Paint, drug, insecticide, etc. mfg.
	Plastics and synthetics (See Basic Processing - 2600)
	Chemicals (See Basic Processing - 2400)
	Textiles (See Basic Processing - 2800)

Heavy Industry

5100	Heavy Industry, general
3100	Metal working machinery and equipment mfg.
3200	Electrical equipment (except electronic) mfg.
3300	Plumbing, heating, refrigeration equipment mfg.
3400	Mining, excavation and construction machinery and equipment mfg.
3500	Rail transportation equipment mfg.
3600	Special industrial machinery and equipment mfg.
3700	General purpose industrial equipment mfg.
3800	Agricultural equipment mfg.

5200	Communications and electronic equipment mfg.
6000	Nuclear Fission plants
6100	Aircraft mfg.
6200	Munitions mfg.
6300	Armaments mfg.
6400	Motor vehicle mfg.
6500	Petroleum refining
6580	POL storage
6600	CW, BW and explosive mfg.
6700	Shipyards, TNS
6710	Major combatant types
6720	Merchant ships
6770	Submarines

Coke, iron and steel production (See Basic Processing - 2300)

Basic Services

4000	Research and Development, TNS
4200	Electric Power, TNS
4201	Thermal
4202	Hydro
4203	Transformer stations
4204	Dams
4205	Transmission Lines
4400	Highway Transportation, TNS
4401	Roads under construction
4410	Bridge
4421	Tunnel
4422	Ferry
4500	Railway Transportation, TNS (Write out - single or multiple track)
4501	RR under construction (Write out - single or multiple track)
4510	Bridge
4521	Tunnel
4525	Ferry
4530	Classification yard
4560	Repair facilities
4600	Inland and coastal waterways, TNS
4601	Canals
4610	Channel overpasses, locks, navigation dams in channel, general
4640	Terminal facilities - ports
4650	Under construction
4700	Overseas Water Transportation, TNS
4740	Terminal facilities - ports
9300	Naval bases

CONFIDENTIAL

Approved For Release 2001/08/10 : CIA-RDP78T04753A000600010042-1

9310 Major bases
9340 Submarine bases

4800 Pipelines, TNS
4801 POL and gas pipelines

MILITARY

7200 Underground facilities

8000 Airfields, TNS
8100 Airfields - Permanent runways or landing areas

NOTE: Two codes will be used to designate AC on runway; i.e., bombers on a 5000' runway would be coded - 8102 and 8150

8101 Under construction
8102 Bomber based
8103 Fighter based
8104 Civil aircraft
8110 Length runway -- 2000 - 2999 feet
8120 3000 - 3999 feet
8130 4000 - 4499 feet
8140 4500 - 4999 feet
8150 5000 - 5999 feet
8160 6000 - 6999 feet
8170 7000 - 7500 feet
8180 over 7500 feet

8300 Airfields - Natural surface runways or landing areas

NOTE: Two codes will be used to designate AC on runway; i.e., bombers on a 5000' runway would be coded - 8302 and 8350.

8301 Under construction
8302 Bomber based
8303 Fighter based
8304 Civil aircraft
8310 Length runway -- 2000 - 2999 feet
8320 3000 - 3999 feet
8330 4000 - 4499 feet
8340 4500 - 4999 feet
8350 5000 - 5999 feet
8360 6000 - 6999 feet
8370 7000 - 7500 feet
8380 over 7500 feet

Approved For Release 2001/08/10 : CIA-RDP78T04753A000600010042-1

CONFIDENTIAL

CONFIDENTIAL

Approved For Release 2001/08/10 : CIA-RDP78T04753A000600010042-1

8400	Seaplane bases
8401	Under construction
8402	Bomber based
8403	Fighter based
8404	Civil aircraft
8500	Anti-aircraft sites
8510	Anti-aircraft warning systems (radar, etc.)
9100	Other military defenses and weapon sites, TNS
9101	Artillery
9102	Rocket launching (conventional type; i.e., truck-mounted, etc.)
9103	Electronic system installation
9500	Specialized, non-conventional military installations (guided missile launching sites)
9200	Military supplies and equipment storage
9210	Tank and motor vehicle parks
9400	Camps, billets and assembly areas, training centers, etc.
9410	Military troop concentrations
9411	Military barracks

TOP SECRET CHESS

Approved For Release 2001/08/10 : CIA-RDP78T04753A000600010042-1

Mission Coverage Summary

Date of Photography 7 November 1956

HTA-SP

Report No. MCS #30

Date of Report 29 November 1956

Mission No. 1321

WAC	Print ID		Coordinates		Country	Qual.	Description
	Cam.	Exp. or Time	Lat. N.	Long. E.			
445			30	47	Iraq	G	Large walled area, with guard stations at corners & poss. ammo dump within (foreground)
			30	47	Iraq	F	RR and hyw.
			29	47	Kuwait	F	Beach
			29	47	Kuwait	G	Poss. military camp or industrial camp on beach
			28	47	Kuwait	G	Large oil field (in distance)
			30	47	Iraq	G	AL BASRAH, large port facil. on river and small boats
			30-34	47-47	Iraq	G	Basrah A/F, no A/C. Poss. military storage area
			30	47	Iraq	G	2 small barracks areas, possibly military
			30-25	47-37	Iraq	G	Shaiba A/F, no A/C - large ammo dump
			30	47	Iraq	G	Small POL storage and poss. workers housing area
			29	47	Kuwait	G	Beach
			29	47	Kuwait	G	Port - AL KUWAIT - large whse. areas, foreign housing, & poss. military camp. 1 patrol boat & many small boats in harbor
			29-21	47-58	Kuwait	G	Kuwait A/F, 3 transports; 2 C-47's, 1 B-29 type
			28-55	48-10	Kuwait	G	U/I A/F, no A/C
444			28	48	Neutral Territory	G	Beach
			28	48	Saudi Arabia	G	Small port of RAS AL MISH'AB & AL MISH'AB A/F, no ships, poss. pier or mole U/C - no A/C, (ARAMCO)
			28	48	Saudi Arabia	G	Beach
445			30	48	Iraq	G	RR leading to small river-port town of KHORRAMSHAHR
			30	47	Iraq	G	Possible pipeline
			30	47	Iraq	F	Poss. oil field (in middle-ground)

Approved For Release 2001/08/10 : CIA-RDP78T04753A000600010042-1

Mission Coverage Summary

Date of Photography 7 November 1956

HTA-SP

Report No.

MCS #30

Date of Report 29 November 1956

Mission No. 1321

FB Form #10 (revised)

Page 2 of 2

~~TOP~~ SECRET

~~TOP~~ SECRET